

## Michael D. Griffin



Nominated by President George W. Bush and confirmed by the United States Senate, Michael Griffin began his duties as the 11th Administrator of the National Aeronautics and Space Administration on April 14, 2005.

As Administrator, he leads the NASA team and manages its resources as NASA seeks to advance The U.S. [Vision for Space Exploration](#).

President Bush nominated Griffin as NASA Administrator in March while he was serving as the Space Department Head at Johns Hopkins University's Applied Physics Laboratory in Baltimore.

Griffin was President and Chief Operating Officer of In-Q-Tel, Inc., before joining Johns Hopkins in April 2004. He also served in several positions within Orbital Sciences Corporation, Dulles, Va., including Chief Executive Officer of Magellan Systems, Inc.

Earlier in his career, Administrator Griffin served as Chief Engineer at NASA and as Deputy for Technology at the Strategic Defense Initiative Organization. He has served as an adjunct professor at the University of Maryland, Johns Hopkins University and George Washington University.

He taught courses in spacecraft design, applied mathematics, guidance and navigation, compressible flow, computational fluid dynamics, spacecraft attitude control, astrodynamics and introductory aerospace engineering. He is the lead author of more than two dozen technical papers, as well as the textbook, "Space Vehicle Design."

A registered professional engineer in Maryland and California, the Administrator is a fellow of the American Institute of Aeronautics and Astronautics (AIAA). He is a recipient of the NASA Exceptional Achievement Medal, the AIAA Space Systems Medal and the Department of Defense Distinguished Public Service Medal, the highest award given to a non-government employee. He is a certified flight instructor with instrument and multiengine ratings.

He received a bachelor's degree in Physics from Johns Hopkins University; a master's degree in Aerospace Science from Catholic University of America; a Ph.D. in Aerospace Engineering from the University of Maryland; a master's degree in Electrical Engineering from the University of Southern California; a master's degree in Applied Physics from Johns Hopkins University; a master's degree in Business Administration from Loyola College; and a master's degree in Civil Engineering from George Washington University.